

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

Date	Time	Depth							Residue	Bicar-	Potas-	Sodium,	
		of water	Elev- level,	Temper-ature,	conduc-tance,	Hard-ness,	Calcium	Sulfate	deg. C,	total	bonate,		
		LSD	LSD	NGVD	wat unf	water, us/cm	water, mg/L as	filtrd, CaCO3	filtrd,	sus-pended,	titr., lab,	fltrd,	water,
		(72008)	(72019)	(72020)	(00010)	(00095)	(00900)	(00915)	(00945)	(00530)	(29806)	(00935)	(00930)
380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)													
NOV 2006													
14...	1035	125.39	42.84	--	15.4	284	--	--	--	--	--	--	--
14...	1036	125.39	--	--	--	--	99	32.7	11.7	<4	160	2.02	21.8
14...	1040	125.39	42.84	--	15.4	284	--	--	--	--	--	--	--
14...	1041	125.39	--	--	--	--	99	32.8	11.0	<4	160	2.03	21.5
380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)													
NOV 2006													
14...	1230	91.51	40.64	--	15.4	312	--	--	--	--	--	--	--
14...	1231	91.51	--	--	--	--	110	38.4	12.1	<4	180	2.01	23.0
380328097362802 23S 03W 12CCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)													
NOV 2006													
15...	1010	129.11	43.63	--	15.0	296	--	--	--	--	--	--	--
15...	1011	129.11	--	--	--	--	100	33.4	8.3	<4	170	2.06	20.6
380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)													
NOV 2006													
15...	1140	101.76	39.42	--	15.5	342	--	--	--	--	--	--	--
15...	1141	101.76	--	--	--	--	130	45.6	12.4	<4	210	1.89	21.5
380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)													
NOV 2006													
16...	1020	26.95	12.98	1436.40	17.7	174	--	--	--	--	--	--	--
16...	1021	26.95	--	--	--	--	35	10.3	34.4	<4	38	2.33	17.9
380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)													
NOV 2006													
16...	1135	97.10	40.60	1408.90	15.5	298	--	--	--	--	--	--	--
16...	1136	97.10	--	--	--	--	110	37.7	12.3	<4	170	2.07	19.0
16...	1137	97.10	--	--	--	--	--	--	--	--	--	--	--
380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)													
NOV 2006													
20...	1225	269.53	41.97	--	16.5	476	--	--	--	--	--	--	--
20...	1226	269.53	--	--	--	--	160	54.4	52.8	4	220	2.51	36.4
380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)													
NOV 2006													
20...	1050	260.03	36.01	--	16.4	399	--	--	--	--	--	--	--
20...	1051	260.03	--	--	--	--	140	47.3	21.5	<4	220	2.28	31.6
380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)													
NOV 2006													
20...	1040	258.97	36.98	--	16.6	395	--	--	--	--	--	--	--
20...	1041	258.97	--	--	--	--	130	41.4	18.8	<4	220	2.44	37.3

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

Turbidity	Fecal coliform	pH	Nitrite +	Tria-	Alka-	Carbon-	Total coliform	
Date	white light, form, det ang 90+/-30	M-FC	Dis- unfltrd	water, nitrate water	Magnes- ium, Chlor- screen, wat flt	zine linity, wat flt	ate, inc tit	Mangan-
	corctd	0.7u MF	solved	field, fltrd,	water, fltrd, ELISA, lab, titr.,	wat flt	Iron, ese, water, fltrd,	LesEndo
	NTRU	100 mL	mg/L	units	as N	mg/L	ug/L as mg/L	water, fltrd, col/ 100 mL
	(63676)	(31625)	(00300)	(00400)	(00631)	(00925)	(00940)	(31504)

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

NOV 2006

14...	8.0	--	.1	6.7	--	--	<.1	--	--	--	--
14...	--	<1	--	--	.150	4.21	<5.0	--	132	.0	<50
14...	8.0	--	.1	6.7	--	--	<.1	--	--	--	--
14...	--	<1	--	--	.150	4.24	<5.0	--	132	.0	<50

380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

NOV 2006

14...	2.0	--	.1	6.8	--	--	<.1	--	--	--	--
14...	--	<1	--	--	.150	4.01	5.6	--	148	.0	150

380328097362802 23S 03W 12CCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

NOV 2006

15...	7.6	--	.1	6.7	--	--	<.1	--	--	--	--
15...	--	<1	--	--	.350	4.73	<5.0	--	141	.0	1230

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

NOV 2006

15...	5.8	--	.1	7.0	--	--	<.1	--	--	--	--
15...	--	16	--	--	.030	4.01	<5.0	--	172	.0	400

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

NOV 2006

16...	4.1	--	1.1	5.9	--	--	<.1	--	--	--	--
16...	--	<1	--	--	1.08	2.22	<5.0	--	31	.0	<50

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

NOV 2006

16...	.9	--	.1	6.7	--	--	<.1	--	--	--	--
16...	--	<1	--	--	.130	4.16	5.3	--	138	.0	700
16...	--	--	--	--	--	--	<.1	--	--	--	--

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

NOV 2006

20...	11	--	.1	7.1	--	--	<.1	--	--	--	--
20...	--	<1	--	--	.020	6.93	11.3	--	178	.0	<50

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

NOV 2006

20...	.6	--	.2	7.4	--	--	<.1	--	--	--	--
20...	--	<1	--	--	.440	5.87	7.0	--	182	.0	<50

380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

NOV 2006

20...	1.4	--	.1	7.3	--	--	<.1	--	--	--	--
20...	--	<1	--	--	.020	5.26	7.0	--	182	.0	<50

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 4-23-07
MISCELLANEOUS STATION ANALYSES

Arsenic
water,
Date fltrd,
 ug/L
 (01000)

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

NOV 2006

14... --
14... 7.0
14... --
14... 7.1

380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

NOV 2006

14... --
14... <1.0

380328097362802 23S 03W 12CCCC02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

NOV 2006

15... --
15... 6.1

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

NOV 2006

15... --
15... 5.4

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

NOV 2006

16... --
16... <1.0

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

NOV 2006

16... --
16... 1.1
16... --

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

NOV 2006

20... --
20... 4.1

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

NOV 2006

20... --
20... 3.9

380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

NOV 2006

20... --
20... 4.4

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

Date	Time	Depth	Specif.	Hard-	Residue	Bicar-	Turbdty	
		to of water	conduc-	ness,	total	bonate,	white	
well, feet	level, feet	Temper- ature, wat unf	wat us/cm	Calcium mg/L as fltrd,	Sulfate deg. C, 25 degC CaCO ₃	at 105 incrm.	Potas-	light,
LSD	LSD	deg C	25 degC	mg/L CaCO ₃	mg/L Sulfate	sus- titr.,	Sodium, water,	det ang
(72008)	(72019)	(00010)	(00095)	(00900)	(00915)	pended, lab,	water,	90+/-30
						fltrd,	water,	
						fltrd,	water,	
						fltrd,	water,	
						mg/L	mg/L	
						(00935)	(00930)	NTRU
								(63676)
		380228097363801	23S 03W 23AADA01	RR2-MS	(LAT 38 02 28N LONG 097 36 38W)			
NOV 2006								
20...	1230	248.84	34.83	16.6	495	--	--	--
20...	1231	248.84	--	--	--	86	28.0	38.1
		380151097363801	23S 03W 23DDDA01	RR3-MN-2	(LAT 38 01 51N LONG 097 36 37W)			
NOV 2006								
28...	1115	249.89	29.75	16.7	375	--	--	--
28...	1116	249.89	--	--	--	120	40.5	15.3
		380148097363801	23S 03W 23DDDD01	RR3-MN-1	(LAT 38 01 48N LONG 097 36 37W)			
NOV 2006								
28...	1325	250.09	30.16	16.9	375	--	--	--
28...	1326	250.09	--	--	--	130	43.5	17.5
28...	1327	250.09	--	--	--	--	<4	220
		380144097364002	23S 03W 23DDDD02	RR3-MW-1	(LAT 38 01 44N LONG 097 36 39W)			
NOV 2006								
27...	1000	254.13	31.38	16.3	388	--	--	--
27...	1001	254.13	--	--	--	130	42.7	17.8
		380144097364404	23S 03W 23DDDD04	RR3-MW-2 DEEP	(LAT 38 01 44N LONG 097 36 44W)			
NOV 2006								
28...	0945	218.95	30.95	16.7	371	--	--	--
28...	0946	218.95	--	--	--	130	39.9	26.9
		380143097363303	23S 03W 25BBBB03	RR3-ME-1	(LAT 38 01 43N LONG 097 36 32W)			
NOV 2006								
27...	1020	242.53	31.31	16.5	386	--	--	--
27...	1021	242.53	--	--	--	130	43.0	18.4
		380143097362801	23S 03W 25BBBA01	RR3-ME-2	(LAT 38 01 43N LONG 097 36 28W)			
NOV 2006								
27...	1145	248.62	30.40	16.4	401	--	--	--
27...	1146	248.62	--	--	--	130	42.2	19.7
		380142097363702	23S 03W 25BBBB02	RR3-MS-1	(LAT 38 01 41N LONG 097 36 37W)			
NOV 2006								
28...	1135	243.74	31.32	16.7	388	--	--	--
28...	1136	243.74	--	--	--	130	42.6	19.5
		380138097363801	23S 03W 26AAAD01	RR3-MS-2	(LAT 38 01 38N LONG 097 36 37W)			
NOV 2006								
28...	1005	248.24	30.09	16.7	411	--	--	--
28...	1006	248.24	--	--	--	130	41.8	15.1
		380056097363801	23S 03W 26DDDD01	RR4-MN	(LAT 38 00 56N LONG 097 36 37W)			
NOV 2006								
21...	1125	125.63	31.29	15.6	538	--	--	--
21...	1126	125.63	--	--	--	200	67.4	27.0
21...	1130	125.63	31.29	15.6	538	--	<4	180
						--	2.80	31.3
						--	40.7	--
						--	--	9.5

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

NOV 2006
 20... -- .1 7.7 -- -- -- <.1 -- -- -- -- --
 20... <1 -- -- 760 4.02 19.9 -- 182 -- 0 <50 120 -- <1 7.2

380151097363801 23S 03W 23DDDA01 RR3-MN-2 (LAT 38 01 51N LONG 097 36 37W

NOV 2006
 28... -- .1 7.5 -- -- -- <.1 -- -- -- --
 28... <1 -- -- .490 5.67 7.8 -- 168 .0 <50 250 <1 --
 6.1

380148097363801 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W

NOV 2006
 28... -- .1 7.5 -- -- <.1 -- -- -- --
 28... <1 -- .160 6.24 6.5 -- 178 .0 <50 230 <1 6.4
 28... -- -- -- -- -- <.1 -- -- -- -- --

380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W

NOV 2006
 27... -- .1 7.4 -- -- -- <.1 -- -- --
 27... <1 -- .050 6.32 12.3 -- 181 .0 <50 280 -- <1 --
 5.2

380144.097364404 23S 03W 23DDDD04 RR3-MW-2 DEEP (LAT 38 01 44N LONG 097 36 44W)

380143097363303 23S 03W 25BBBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W

NOV 2006
 27... -- .1 7.2 -- -- -- <.1 -- -- -- -- --
 27... <1 -- -- .180 6.13 6.7 -- 179 .0 <50 250 -- <1 6.4

380143097362801 23S 03W 25BBBA01 RR3-ME-2 (LAT 38 01 43N LONG 097 36 28W

NOV 2006
 27... -- .1 7.4 -- -- -- <.1 -- -- -- -- --
 27... <1 -- -- .200 6.37 7.1 -- 186 .0 <50 210 -- <1 4.9

380142097363702 23S 03W 25BBBBB02 RR3-MS-1 (LAT 38 01 41N LONG 097 36 37W

NOV 2006
28... -- .1 7.1 -- -- -- <.1 -- -- -- --
28... <1 -- -- 180 6.24 7.0 -- 178 -- 0 <50 290 -- <1 -- 5.6

380138097363801 23S 03W 26AAAD01 RR3-MS-2 (LAT 38 01 38N LONG 097 36 37W

NOV 2006
28... -- .1 7.3 -- -- -- <.1 -- -- -- --
28... <1 -- -- 14.0 6.54 8.7 -- 18.5 -- 0 <50 180 -- <1 5.0

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00.56N LONG 097 36.37W)

NOV 2006
 21... -- .1 7.3 -- -- -- <.1 -- -- -- --
 21... <1 -- -- .020 8.53 60.2 -- 150 .0 160 360 <1 6.8
 21... -- .1 7.3 -- -- -- <.1 -- -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

Date	Time	Depth			Specif.			Residue			Bicar-			Turbdty
		Depth of well, feet	to level, feet	Temper- ature, LSD	conduc- tance, LSD	Hard- ness, us/cm	Calcium water, mg/L as CaCO ₃	Sulfate water, mg/L	deg. C, fltrd, mg/L	at 105 sus- titr.	total pended, lab,	bonate, wat flt mg/L	Potas- sium, water, mg/L	Sodium, water, mg/L
(72008)	(72019)	(00010)	(00095)	(00900)	(00915)	(00945)	(00530)	(29806)	(00935)	(00930)	(63676)			

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)

NOV 2006 21... 1131 125.63 -- -- -- 200 66.7 27.0 <4 180 2.84 30.9 --
 21 1127 125.63 -- -- -- -- -- -- -- -- -- -- --

380051097364402 23S 03W 35AAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)

NOV 2006
 21... 1020 109.05 27.77 15.4 802 -- -- -- -- -- -- -- -- -- -- 1.4
 21... 1021 109.05 -- -- -- 290 93.1 28.0 <4 180 3.44 45.3 --

380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)

NOV 2006 21... 1215 115.40 38.43 16.1 756 -- -- -- -- -- -- -- -- -- 2.6
 21... 1216 115.40 -- -- -- 260 81.3 32.5 <4 180 3.59 47.9 -- -- --

380042097363701 23S 03W 36BBBC01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)

NOV 2006 21... 0955 129.98 27.82 15.4 506 -- -- -- -- -- -- -- -- -- 2.1
 21... 0956 129.98 -- -- -- 180 59.7 32.8 <4 190 2.79 33.3 -- -- -- --

75958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)

NOV 2006
 29... 1100 60.05 19.55 14.7 1050 -- -- -- -- -- -- -- -- -- 1.5
 29... 1101 60.05 -- -- -- 360 107 65.1 <4 250 4.07 77.6 -- -- --

375958097364602 24S 03W 02AABB02 RB1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)

NOV 2006 0955 249.38 29.09 15.0 623 -- -- -- -- -- -- -- .1

NOV 2006 29... 1010 60.12 18.39 15.3 566 -- -- -- -- -- -- -- -- -- 5.4

DEC 2006 1120 56.98 15.10 15.6 835 -- -- -- -- -- -- -- .7

1000 1000 1000 1000 1000 1000

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

Date	Fecal coli- form, M-FC 0.7u MF col/ 100 mL (31625)	pH, water, Dis- solved oxygen, mg/L (00300)	Nitrite + nitrate water, unfltrd field, std units (00400)	Magnes- ium, water, fltrd, mg/L (00631)	Chlor- ide, water, ELISA, fltrd, mg/L (00925)	Tria- zine screen, wat flt inc tit ug/L as atrazin (00940)	Alka- linity, wat flt titr., mg/L as CaCO3 (34756)	Carbon- ate, wat flt incr. lab, lab, fltrd, (29807)	Mangan- ese, Iron, water, fltrd, mg/L (29809)	Total coli- form, Iron, LesEndo immed, water, col/ 100 mL (31504)	Arsenic water, fltrd, ug/L (01000)
380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)											
NOV 2006											
21...	<1	--	--	.020	8.35	60.1	--	148	.0	150	360
21...	--	--	--	--	--	<.1	--	--	--	--	--
380051097364402 23S 03W 35AAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)											
NOV 2006											
21...	--	.1	7.0	--	--	--	<.1	--	--	--	--
21...	<1	--	--	.020	13.7	140	--	150	.0	1210	540
380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)											
NOV 2006											
21...	--	.1	6.9	--	--	--	<.1	--	--	--	--
21...	<1	--	--	.400	13.7	125	--	145	.0	1050	610
380042097363701 23S 03W 36BBCB01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)											
NOV 2006											
21...	--	.2	7.0	--	--	--	<.1	--	--	--	--
21...	<1	--	--	.540	8.63	42.2	--	156	.0	1070	360
375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)											
NOV 2006											
29...	--	.2	6.9	--	--	--	<.1	--	--	--	--
29...	<1	--	--	<.020	22.4	150	--	204	.0	3910	290
375958097364602 24S 03W 02AABB02 RB1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)											
NOV 2006											
29...	--	.1	7.3	--	--	--	<.1	--	--	--	--
29...	<1	--	--	.100	10.8	63.4	--	206	.0	770	420
375954097363801 24S 03W 02AADA01 RB1-MS SHALLOW (LAT 37 59 54N LONG 097 36 38W)											
NOV 2006											
29...	--	.1	7.1	--	--	--	<.1	--	--	--	--
29...	<1	--	--	.160	10.8	48.2	--	178	.0	1000	150
375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)											
DEC 2006											
04...	--	.1	7.1	--	--	--	<.1	--	--	--	--
04...	<1	--	--	.070	9.41	44.7	--	193	.0	200	410
375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)											
DEC 2006											
04...	--	.2	6.8	--	--	--	<.1	--	--	--	--
04...	<1	--	--	<.020	18.6	43.0	--	183	.0	4060	420
375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)											
DEC 2006											
04...	--	.1	7.2	--	--	--	<.1	--	--	--	--
04...	<1	--	--	.100	8.85	19.1	--	196	.0	<50	110
04...	--	--	--	--	--	--	<.1	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

Date	Time	Depth	Specif.	Residue	Bicar-	Turbdty				
		to of water well, feet below LSD (72008)	conduc- tance, wat unf below water, deg C (72019)	Hard- ness, water, us/cm 25 degC (00010)	Calcium mg/L as CaCO3 (00095)	Sulfate deg. C, fltrd, mg/L (00900)	at 105 incrm. titr., sus- pended, mg/L (00945)	total wat flt lab, mg/L (00530)	bonate, water, fltrd, mg/L (29806)	Potas- sium, water, fltrd, mg/L (00935)

375902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

DEC 2006											
05...	1010	59.43	16.73	16.7	926	--	--	--	--	--	.8
05...	1011	59.43	--	--	--	330	102	198	<4	230	3.90
											69.8

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

DEC 2006											
05...	1155	255.80	32.99	16.4	534	--	--	--	--	--	.7
05...	1156	255.80	--	--	--	180	55.5	42.6	<4	270	2.62
											50.7

1

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 4-23-07

Date	Fecal	Nitrite	Tria-	Alka-	Carbon-	Total	
	coli-	pH, water,	+ nitrate	Magnes-	Zine screen,	ate, wat flt	coliform,
0.7u MF	M-FC	Dis-	unfltrd	water	Chlor- ide, water, water, ELISA, lab, titr.,	inc tit incrm.	Mangan-
	0.7u MF	solved	field,	filtrd,	water, filtrd, filtrd, ug/L as mg/L as mg/L as atrazin	incrm.	Iron, ese, water, water, water, fltrd, col/
100 mL	col/ oxygen, 100 mL	100 mL	std units	as N	mg/L mg/L mg/L CaCO3	42.6	LesEndo
(31625)	(00300)	(00400)	(00631)	(00925)	(00940)	<4	Arsenic
					(34756)	270	immed, water, col/ fltrd,
					(39087)	2.62	100 mL
					(29809)	50.7	ug/L
					(01046)	(01056)	(31504)
							(01000)

375902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

DEC 2006											
05...	--	.4	6.8	--	--	--	<.1	--	--	--	--
05...	<1	--	--	.010	18.9	60.2	--	189	.0	2930	420
											<1
											13.4

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

DEC 2006											
05...	--	.2	7.2	--	--	--	<.1	--	--	--	--
05...	<1	--	--	<.020	9.05	17.4	--	220	.0	<50	140
											<1
											2.9

0 Remark codes used in this table:

< -- Less than.

M -- Presence verified but not quantified.